- (2) It was acquired to provide an airport entrance road and was not, before the existence of the airport, a public thoroughfare:
- (3) The entrance road is intended only as a way in and out of the airport; and
- (4) The entrance road extends only to the nearest public highway, road, or street
- (c) An entrance road may be joined to an existing highway or street with a normal fillet connection. However, acceleration-deceleration strips or grade separations are not eligible.
- (d) Offsite road or street relocation needed to allow airport development or to remove an obstruction, and is not for entrance road purposes, is eligible.
- (e) Appendix G sets forth typical eligible and ineligible items of road construction covered by this section.

§151.91 Removal of obstructions.

- (a) The removal or relocation, or both, of obstructions, as defined in Technical Standard Order N18 is eligible under the Program in cases where definite arrangements are made to prevent the obstruction from being recreated. In a case where removal is not feasible, the cost of marking or lighting it is eligible. The removal and relocation of structures necessary for essential airport development is eligible. The removal of structures that are not obstructions under §77.23 of this chapter as applied to §77.27 of this chapter are eligible when they are located within a runway clear zone.
- (b) The removal and relocation of an airport hangar that is an airport hazard (as described in §151.39(b)) is eligible, if the reerected hangar will be substantially identical to the disassembled one.
- (c) Whenever a hangar must be relocated (either for clearance of the site for other airport development or to remove a hazard) and the existing structure is to be relocated with or without disassembly, the cost of the relocation is an eligible item of project costs, including costs incidental to the relocation such as necessary footings and floors. However, if the existing structure is to be demolished and a new hangar is to be built, only the cost of

demolishing the existing hangar is an eligible item.

[Doc. No. 1329, 27 FR 12357, Dec. 13, 1962, as amended by Amdt. 151–22, 33 FR 8267, June 4, 1968]

§ 151.93 Buildings; utilities; sidewalks; parking areas; and landscaping.

- (a) Only buildings or parts of buildings intended to house facilities or activities directly related to the safety of persons at the airport, including fire and rescue equipment buildings, are eligible items under the Federal-aid Airport Program. To the extent they are necessary to house snow removal and abrasive spreading equipment, and to provide minimum protection for abrasive materials, field maintenance equipment buildings are eligible items in any airport development project for an airport in a location having a mean daily minimum temperature of zero degrees Fahrenheit, or less, for at least 20 days each year for the 5 years preceding the year when Federal aid is requested under §151.21(a), based on the statistics of the U.S. Department of Commerce Weather Bureau if available, or other evidence satisfactory to the Administrator.
- (b) Airport utility construction, installation, and connection are eligible under the Federal-aid Airport Program as follows:
- (1) An airport utility serving only eligible areas and facilities is eligible;
- (2) An airport utility serving both eligible and ineligible airport areas and facilities is eligible only to the extent of the additional cost of providing the capacity needed for eligible areas and facilities over and above the capacity necessary for the ineligible areas and facilities.

However, a water system is eligible only to the extent necessary to provide fire protection for aircraft operations, and to provide water for a fire and rescue equipment building.

(c) No part of the constructing, altering, or repairing (including grading, drainage, and other site preparation work) of a facility or area that is to be used as a public parking facility for passenger automobiles is eligible for inclusion in a project.

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- (d) Landscaping is not eligible for inclusion in a project. However, the establishment of turf on graded areas and special treatment to prevent slope erosion is eligible to the extent of the eligibility of the facilities or areas served, preserved, or protected by the turf or treatment. In the case of turfing or treatment for an area or facility that is partly eligible and partly ineligible, the eligibility of the turfing or treatment is established on a pro rata basis.
- (e) The construction of sidewalks is not eligible for inclusion in a project.

[Doc. No. 1329, 27 FR 12357, Dec. 13, 1962, as amended by Amdt. 151–17, 31 FR 16525, Dec. 28, 1966; Amdt. 151–26, 33 FR 18434, Dec. 12, 19681

§ 151.95 Fences; distance markers; navigational and landing aids; and offsite work.

- (a) Boundary or perimeter fences for security purposes are eligible for inclusion in a project.
- (b) A blast fence is eligible for inclusion in a project whenever—
- (1) It is necessary for safety at a runway end or a holding area near the end of a runway and its installation would be more economical than the acquiring of additional property interests; or
- (2) Its installation for safety at a turbojet-passenger gate will result in less separation being needed for gate positions, thereby reducing the need for apron expansion, and it is more economical to build the fence than to expand the apron.
- (c) The eligibility of runway distance markers for inclusion in a project is decided on a case-by-case basis.
- (d) The relocation of navigational aids is eligible for inclusion in a project whenever necessitated by development on the airport under a Program project and the sponsor is responsible under FAA Order OA 6030.1 (Agency Order 53).
- (e) The installation of any of the following landing aids is eligible for inclusion in a project:
 - (1) Segmented circle.
- (2) Wind and landing direction indicators.
- (3) Boundary markers.
- (f) The initial marking of runway and taxiway systems is eligible for inclu-

sion in a project. The remarking of existing runways or taxiways is eligible if—

- (1) Present marking is obsolete under current FAA standards; or
- (2) Present marking is obliterated by construction, alteration or repair work included in a FAAP project or by the required routing of construction equipment used therein.

However, apron marking that is not allied with runway and taxiway marking systems, is not eligible.

- (g) The following offsite work performed outside of the boundaries of an airport or airport site is eligible for inclusion in a project:
- (1) Removal of obstruction as provided in § 151.91.
- (2) Outfall drainage ditches, and the correction of any damage resulting from their construction.
- (3) Relocating of roads and utilities that are airport hazards as defined in §151.39(b).
- (4) Clearing, grading, and grubbing to allow installing of navigational aids.
- (5) Constructing and installing utilities.
- (6) Lighting of obstructions.

[Doc. No. 1329, 27 FR 12359, Dec. 13, 1962, as amended by Amdt. 151–8, 30 FR 8040, June 23, 1965; Amdt. 151–17, 31 FR 16525, Dec. 28, 1966]

§151.97 Maintenance and repair.

- (a) Maintenance work is not airport development as defined in the Federal Airport Act and is not eligible for inclusion in the Program. Therefore, it is necessary in many cases that a determination be made whether particular proposed development is maintenance or repair. For the purpose of these determinations, maintenance includes any regular or recurring work necessary to preserve existing airport facilities in good condition, any work involved in cleaning or caring for existing airport facilities, and any incidental or minor repair work on existing airport facilities, such as-
- (1) Mowing and fertilizing of turfed areas:
- (2) Trimming and replacing of landscaping material;
- (3) Cleaning of drainage systems including ditches, pipes, catch basins, and replacing and restoring eroded